



Maxim Integrated



MAX987ESA

Part Number:	MAX987ESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARITOR LOW VOLT 8SOIC
Datasheets:	PDF 1.MAX987ESA.pdf PDF 2.MAX987ESA.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	5777 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

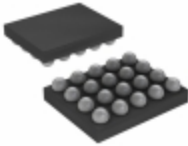
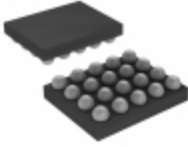
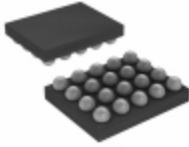
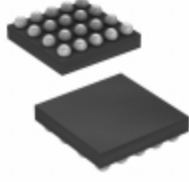
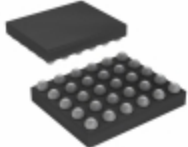
Specifications of MAX987ESA

PART NUMBER	MAX987ESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARITOR LOW VOLT 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5777 pcs
DATA SHEET	PDF 1.MAX987ESA.pdf PDF 2.MAX987ESA.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V, ±1.25 V ~ 2.75 V
VOLTAGE - INPUT OFFSET (MAX)	5mV @ 5.5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
PROPAGATION DELAY (MAX)	210ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Push-Pull, Rail-to-Rail, TTL
OTHER NAMES	Q1490967
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
HYSTERESIS	±2.5mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Push-Pull, Rail-to-Rail, TTL 8-SO
CURRENT - QUIESCENT (MAX)	96µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	1pA @ 5.5V
CMRR, PSRR (TYP)	80dB CMRR, 80dB PSRR
BASE PART NUMBER	MAX987

Related Tags

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Related Products

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 MAX987ESA+ Manufacturers: Maxim Integrated Description: IC COMP R-R 8-SOIC In stock: 96388 pcs RFQ	 MAX9877AERP+ Manufacturers: Maxim Integrated Description: IC SUBSYSTEM MONO AUD 20MAXFILM In stock: 36299 pcs RFQ
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